



# 2013 FIRE CODE SIGNIFICANT CHANGES

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## **2012 IFC Changes**

- Reorganization of chapters
- Construction permits for solar and PV and emergency responder radio coverage
- Definitions moved back to chapter 2
- 317 rooftop gardens and landscaped roof provisions
- 503.4.1 traffic calming devices (new)
- 510 Appendix J - not adopted locally
- 605.11 Solar PV
- 610 commercial cooking oil storage (new) 60 gal CO Health Dept overlap
- Chapter 8 interior wall finishes in compliance with NFPA
- Chapter 9 Fire Protection Systems
  - 901.4.6 Pump and riser room dimensions (new)
  - 903.2.4 New sprinkler thresholds for upholstered furniture in F-1, M and S occupancies
  - 907.2.1 Group A fire alarm requirements (revision)
- Auto and smoke detection in Group R-2 (new)
- 2108.2 Dry Cleaning sprinkler exceptions new chemical change triggered sprinklers or 2 Hour fire wall new exceptions NFPA 32 provides options
- 2306.2.3 AST dispensing for III-B liquids biodiesel
- 3208.3.1 Flue space protection in high piled storage
- 5003.12 Outdoor control areas separation distance exceptions
- New Haz mat Chapter
- 5704.2.7.4 emergency venting exceptions for UL2085 protected aboveground tanks
- 5705.5 alcohol based hand sanitizer requirements for touch free operations spill reduction (revised)
- 6104.3.1 LPG installation on roof prohibited (new)
- 6109.15 LPG cylinder exchange safety requirements (new)

## **2013 California Fire Code Amendments**

- Definitions added to correlate with H&S code and DSS licensing
- Chapter 5 Fire Apparatus Access Roads non-building standards only in CFC
- Smoke alarm task force developed and implemented provisions of SB 1394 referencing NFPA 72 (higher corrected standard)
- Egress corrections to chapter 10
- Referenced standards now include NFPA reference
- Appendix K temporary haunted houses adopted
- High Rise buildings additional provisions and requirements
- SFM I-3 taskforce for institutions
- Numerous changes to Institution exiting, smoke control, windowless rooms, temp holding facilities, fire and smoke protection system requirements.
  - exceptions to allowable building area and height

- delayed egress doors/locks requirements in A occupancies
  - Fire ratings and refuge areas exiting requirements inside structures
- Modifications to schools construction new definition for charter schools
  - How schools are funded
  - Group E lockable doors from the inside implementing AB 210 education code section 17075.50
- Title 19 references into the CFC in chapters 3,4,5,6,8,9,10, 80 and appendix 4
- New flammable liquid chapters